CIVIL ONE ENGINEERS AND CONSULTANTS

(Civil Engineering Consultants, Third Party Inspection, PMC Material Testing Laboratory)
An ISO 9001: 2015 Certified Company

Name of Work : : Drilling of Borewells and Providing Water Supply in Ward No.17, BBMP, Bangalore

Name of Client	:	**Executive Engineer,** RR Nagar Division, BBMP, Bangalore.
Contractor/Agency	:	**Sri. Nagasandra Ramarao Satish(Sathya Borewell Cleaning),** Contractor, Bangalore.
Total Cost	:	Rs. 100.00 Lakhs
Date of Inspection	:	28.04.2022
Status of Bill	:	1st and Final Bill
In the Presence of	:	(a) **Assistant Engineer (Ward No.17),** BBMP, Bangalore.
	:	(b) **Mr. Hemanth Kumar,** Engineer M/s Civil One Engineers & Consultants,

Compliance Report

Sl. No	Description of the Item	Unit	Qty		Comments / observations
1	Geophysical investigation of site for Sinking borewell for supplying drinking water to the habitations either through the	Nos	8	:	Work done upto the billed Quantity and Quality is satisfactory.
2	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF &	Rmtr	400	:	Work done upto the billed Quantity and Quality is satisfactory.
3	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF &	Rmtr	400	:	Work done upto the billed Quantity and Quality is satisfactory.
4	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF &	Rmtr	400	:	Work done upto the billed Quantity and Quality is satisfactory.
5	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF &	Rmtr	400	:	Work done upto the billed Quantity and Quality is satisfactory.

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Sl. No	Description of the Item	Unit	Qty		Comments / observations
6	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF &	Rmtr	400	:	Work done upto the billed Quantity and Quality is satisfactory.
7	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300	Rmtr	400	:	Work done upto the billed Quantity and Quality is satisfactory.
8	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300	Rmtr	400	:	Work done upto the billed Quantity and Quality is satisfactory.
9	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300	Rmtr	400	:	Work done upto the billed Quantity and Quality is satisfactory.
10	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300	Rmtr	160	:	Work done upto the billed Quantity and Quality is satisfactory.
11	Providing and fixing 250mm dia PVC (casing pipe)	Rmtr	48	:	Work done upto the billed Quantity and Quality is satisfactory.
12	Supply of ISI Mark 175mm nominal Bore, Plain end steel casing Pipe-grade of steel Fee	Rmtr	240	:	Work done upto the billed Quantity and Quality is satisfactory.
13	Providing 175mm Dia M.S. Collar	Nos	40	:	Work done upto the billed Quantity and Quality is satisfactory.
14	Providing 175mm dia Bore Cap	Nos	8	:	Work done upto the billed Quantity and Quality is satisfactory.
15	Atalanta suguna CRI KIRLOSKAR and other equipments pumps 10.00	Nos	8	:	Work done upto the billed Quantity and Quality is satisfactory.
16	Providing and fixing in trenches galvinised/mild steel tube 50mm dia nominal bore	Rmtr	2800	:	Work done upto the billed Quantity and Quality is satisfactory.
17	Supplying and drawing 3 core flat PVC sheathed submersible pump cable maufactured with	Rmtr	5680	:	Work done upto the billed Quantity and Quality is satisfactory.
18	Providing and fixing in position 50mm Nominal bore non-return valve vertical type of	Nos	8	:	Work done upto the billed Quantity and Quality is satisfactory.

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Sl. No	Description of the Item	Unit	Qty		Comments / observations
19	Spplying and fixing 50mm GI Union.	Nos	8	:	Work done upto the billed Quantity and Quality is satisfactory.
20	Spplying and fixing 50mm GI Elbow.	Nos	8	:	Work done upto the billed Quantity and Quality is satisfactory.
21	Spplying and fixing 50mm GI Nipple.	Nos	8	:	Work done upto the billed Quantity and Quality is satisfactory.
22	Spplying and fixing 50mm GI Hose colleres	Nos	464	:	Work done upto the billed Quantity and Quality is satisfactory.
23	Supplying and fixing 20" x 20" x 2.5" polished wood board made of not less than 15mm	Nos	8	:	Work done upto the billed Quantity and Quality is satisfactory.
24	Supplying and fixing miniature circuit breakers on existing MCB distribution board using	Nos	8	:	Work done upto the billed Quantity and Quality is satisfactory.
25	Supplying of TPST with rewirable porcelain channels in SM encloser made out of 14	Nos	8	:	Work done upto the billed Quantity and Quality is satisfactory.
26	Supplying and fixing LED type panel board indicating lamp with required colour suitable	Nos	8	:	Work done upto the billed Quantity and Quality is satisfactory.
27	Suppling fully automatic star delta starter unit push button type with suitable wires 2	Nos	8	:	Work done upto the billed Quantity and Quality is satisfactory.
28	Supplying and fixing single phase preventer using necessary wires over an existing	Nos	8	:	Work done upto the billed Quantity and Quality is satisfactory.
29	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade	Mtrs	160	:	Work done upto the billed Quantity and Quality is satisfactory.
30	Supplying fixing and wiring heavy duty low voltage capacitors conforming to IS	Nos	32	:	Work done upto the billed Quantity and Quality is satisfactory.
31	Supplying, fixing, wiring, earth electrode for grounding conduits, I.C cotouts and other	Nos	8	:	Work done upto the billed Quantity and Quality is satisfactory.

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Sl. No	Description of the Item	Unit	Qty		Comments / observations
32	Digging of trench of 0.36mtrs deepx0.5 mtrs wide refilling the trench to the required gorund	Mtrs	64	:	Work done upto the billed Quantity and Quality is satisfactory.
33	Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded	Mtrs	80	:	Work done upto the billed Quantity and Quality is satisfactory.
34	Labour charge for laying 1.1 KV class UG cable in existing trench GI pipe / stoneware	Nos	200	:	Work done upto the billed Quantity and Quality is satisfactory.
35	Supplying and fixing class-A(medium duty) GI pipe wall thickness not less then 3.25mm	Rmtr	16	:	Work done upto the billed Quantity and Quality is satisfactory.
36	Supplying and fixing LT cast iron pot heads suitable for 1.1KV class UG cable filled	Nos	8	:	Work done upto the billed Quantity and Quality is satisfactory.
37	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using	Nos	24	:	Work done upto the billed Quantity and Quality is satisfactory.
38	Dismantling of cement concrete pavement by mechanical means using	Cum	206.64	:	Work done upto the billed Quantity and Quality is satisfactory.
39	Earthwork excavation for foundation of buildings, water supply, sanitary lines and	Cum	312.12	:	Work done upto the billed Quantity and Quality is satisfactory.
40	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes	Rmtr	2264	:	Work done upto the billed Quantity and Quality is satisfactory.
41	Making connection of G.I.distribution branch with G.I.main of 25mm to 40mm.	Each	8	:	Work done upto the billed Quantity and Quality is satisfactory.
42	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes	Mtrs	56	:	Work done upto the billed Quantity and Quality is satisfactory.
43	Providing and fixing to wall, ceiling and floor Medium density polyethylene pipes 6.00	Mtrs	752	:	Work done upto the billed Quantity and Quality is satisfactory.
44	KSRB 2-4 : Refilling available around earth pipe lines,cables in layers not exceeding 20cms	Cum	218.48	:	Work done upto the billed Quantity and Quality is satisfactory.

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Sl. No	Description of the Item	Unit	Qty		Comments / observations
45	Loading and unloading of stone boulder/stone aggregates/sand/kanker/	Cum	300.28	:	Work done upto the billed Quantity and Quality is satisfactory.
46	KSRB 2-4 : Providing and fixing in position brass gate valve with C.I.wheel of	Each	8	:	Work done upto the billed Quantity and Quality is satisfactory.
47	KSRB13-6.2-1 : Providing and fixing in position brass stop cock of approved quality	Each	8	:	Work done upto the billed Quantity and Quality is satisfactory.
48	KSRB 4-1.3 : Providing and laying in position plain cement concrete of mix 1:4:8 with	Cum	156.06	:	Work done upto the billed Quantity and Quality is satisfactory.
49	Providing and laying cement concrete using 20 mm and down size granite coarse	Cum	156.06	:	Work done upto the billed Quantity and Quality is satisfactory.

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